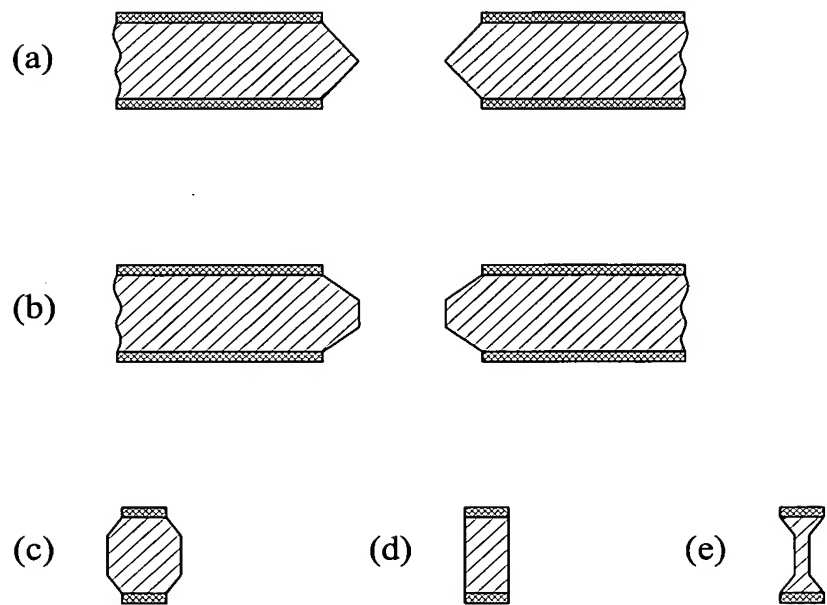


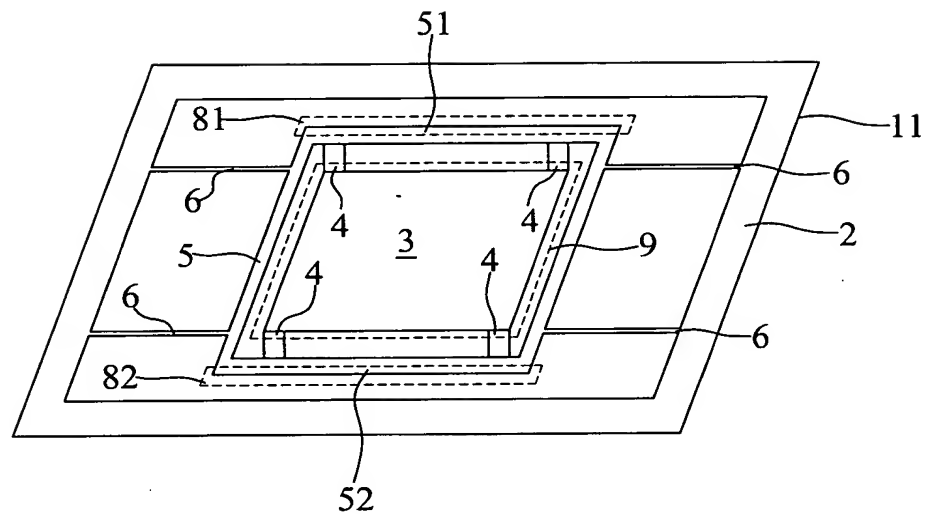
$\updownarrow$  y, vibration direction       $\longleftrightarrow$  x, rotation rate direction

$\otimes$  coriolis force direction

**FIG. 1**



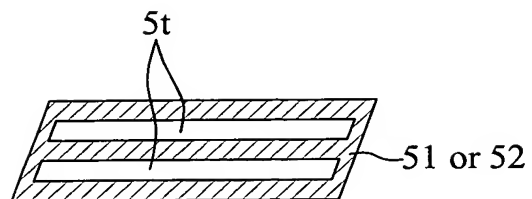
**FIG. 2**



$\updownarrow$  y, vibration direction       $\longleftrightarrow$  x, rotation rate direction

$\otimes$  coriolis force direction

**FIG. 3**



**FIG. 4a**

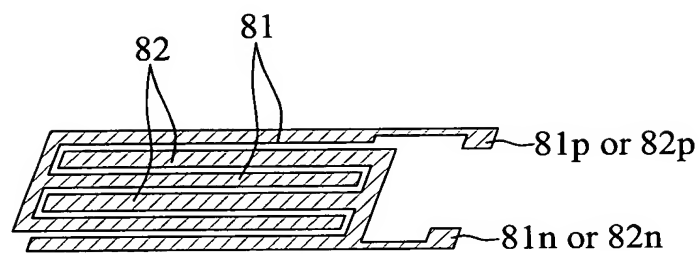
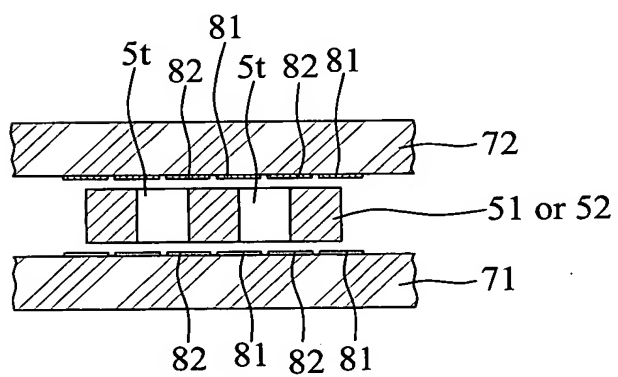
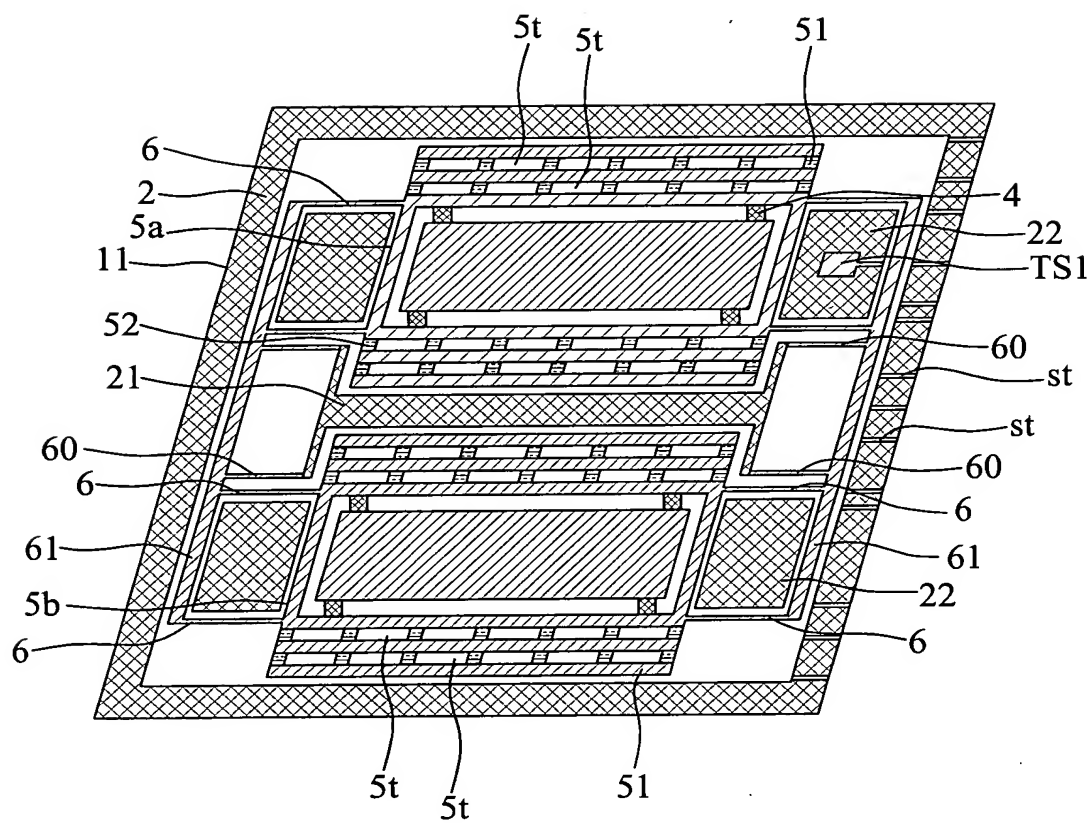


FIG. 4b



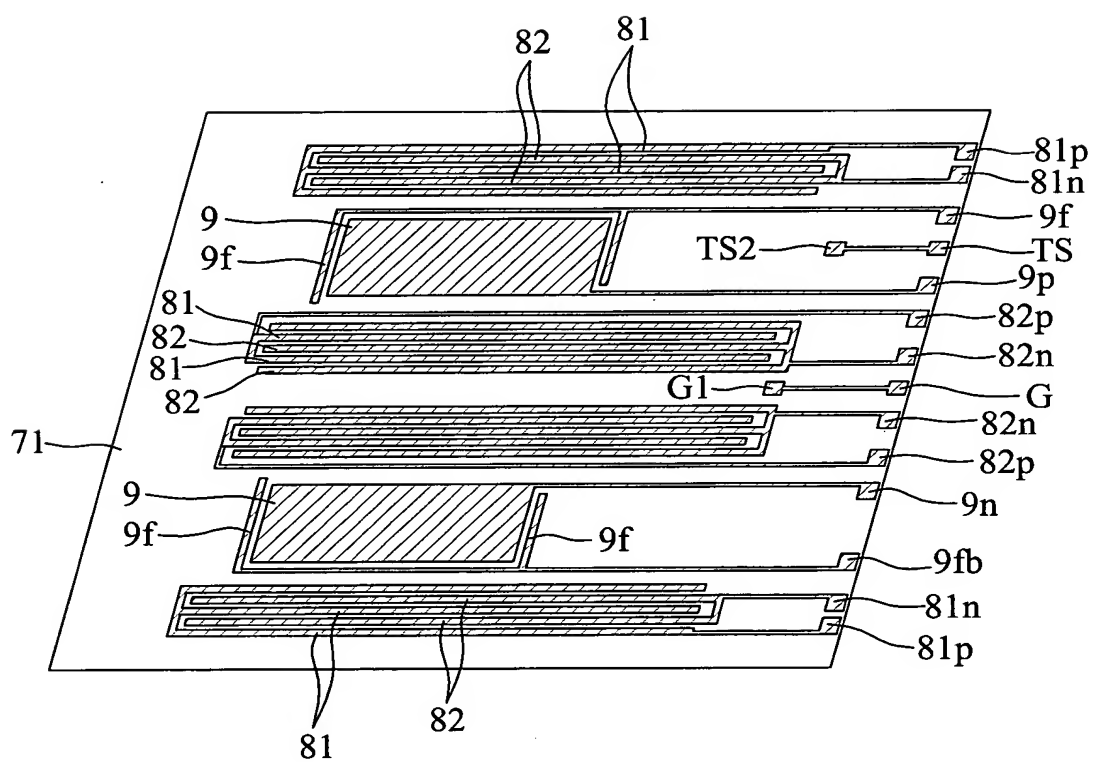
**FIG. 4b**



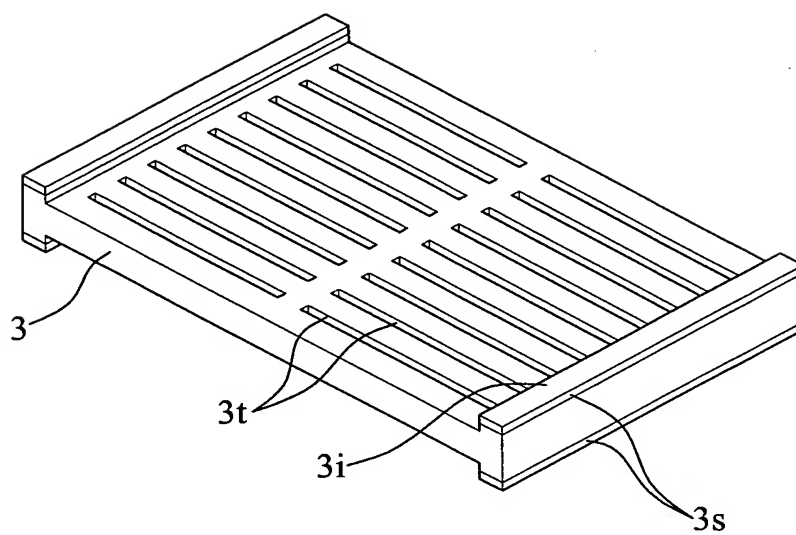
$\updownarrow$  y, vibration direction       $\longleftrightarrow$  x, rotation rate direction

$\otimes$  coriolis force direction

**FIG. 5a**



**FIG. 5b**



**FIG. 6**